

a data extractor for extracting frame data from video data comprising frame data, wherein a number of frames within the extracted frame data corresponds to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor.

4. (Twice Amended) A video data distribution device which comprises:

D2 a load processing device for processing a load condition of a network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data comprises intra-frame compressed frame data and inter-frame compressed frame data,

the data extractor extracts the video data with the inter-frame compressed frame data deleted therefrom, based on the load condition processed by the load processing device, and

the transmitter transmits the video data extracted by the data extractor.

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6. (Twice Amended) A video data distribution device which comprises:

- a load processing device for processing a load condition of a network or the video data distribution device;
- a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and
- a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data is MPEG data,

wherein the MPEG data comprises I pictures and P pictures, and

the data extractor generates MPEG data with P pictures deleted therefrom in accordance with the load condition processed by the load processing device.

7. (Twice Amended) A video data distribution device which comprises:

- a load processing device for processing a load condition of a network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data is MPEG data,

wherein the MPEG data comprises I pictures and B pictures, and

the data extractor generates MPEG data with B pictures deleted therefrom in accordance with the load condition processed by the load processing device.

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8. (Twice Amended) A video data distribution device which comprises:

a load processing device for processing a load condition of a network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data is MPEG data,

wherein the MPEG data comprises I pictures, P pictures, and B pictures, and

the data extractor generates MPEG data with P pictures and B pictures deleted therefrom in accordance with the load condition processed by the load processing device.

9. (Twice Amended) A video data distribution device which comprises:

a load processing device for processing a load condition of a network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data is MPEG data,

wherein the MPEG data comprises a plurality of I pictures, and

the data extractor extract plural I pictures at intervals corresponding to the load condition processed by the load processing device.

11. (Twice Amended) A video data distribution system which

comprises:

a load measuring device for measuring a load condition of a network or the video data distribution system;

a video data distribution device comprising a data extractor for extracting frame data from video data comprising frame data, wherein a number of frames within the extracted frame data corresponds to a measurement result of said load measuring unit, and a transmitter for transmitting the frame data extracted by the data extractor via a network; and

a video data playback device for receiving the frame data transmitted from the transmitter of said video data distribution device via said network and playing back the received frame data.

16. (Twice Amended) A video data distribution method which comprises:

a transmission level determining step of determining a transmission level in accordance with a load of a video data distribution system;

a data extracting step of extracting frame data from video data comprising frame data, wherein a number of frames within the extracted frame data corresponds to the transmission level determined by said transmission level determining step; and

a transmitting step of transmitting the frame data extracted by

said data extracting step,

said data extracting step and said transmitting step being performed within a video data distribution device.

19. (Twice Amended) A video data distribution method which comprises:

D6 a transmission level determining step of determining a transmission level in accordance with a load of a video data distribution system;

a data extracting step of extracting an amount of frame data from video data comprising frame data corresponding to the transmission level determined by said transmission level determining step; and

a transmitting step of transmitting the frame data extracted by said data extracting step,

said data extracting step and said transmitting step being performed within a video data distribution device,

wherein in the transmission level determining step, when the video data playback device plays back the video data with fast speed, the transmission level is determined in such a manner that frame data is extracted from video data having a portion of its frame data thinned, and when fast playback is not performed, the transmission level is determined in such a manner that the frame data of the video data is not thinned.

20. (Twice Amended) A video data distribution method which comprises:

a transmission level determining step of determining a transmission level in accordance with a load of a video data distribution system;

a data extracting step of extracting an amount of frame data from video data comprising frame data corresponding to the transmission level determined by said transmission level determining step; and

a transmitting step of transmitting the frame data extracted by said data extracting step,

said data extracting step and said transmitting step being performed within a video data distribution device,

wherein the video data comprises frame data and voice data, and

in the data extracting step, when the video data playback device quickly forwards and plays back the video data, said voice data is deleted from the video data and an amount of frame data corresponding to the transmission level is extracted to generate video data, and

in the transmitting step, the video data generated by said data extracting step is transmitted.

23. (Amended) A video data distribution device which comprises a load processing device for processing a load condition of a

network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data extractor,

wherein the video data is MPEG data,

wherein the MPEG data includes two kinds of inter-frame data, said two kinds of inter-frame data being P picture and B picture,

and said inter-frame data is selectively extracted from the MPEG data by the data extractor based upon a priority assigned to each kind of ~~inter-frame data.~~

26. (Amended) A video data distribution device which comprises:

a load processing device for processing a load condition of a network or the video data distribution device;

a data extractor for extracting an amount of frame data from video data comprising frame data, the amount of extracted frame data corresponding to a load condition processed by said load processing device; and

a transmitter for transmitting the frame data extracted by the data ~~extractor.~~